

Notice



☐ CORRECTION

☐ PRODUCTION CHANGE

☐ SERVICE FLASH

☒ ADD INFORMATION

FILE NO.

REVISION-1

Please add this notice to the Service Manual listed below.

Category : Multi-media Projector

Issued Date : December / 2004

Model : PLC-XF60

Effective from : Chassis No. MM7-XF6000

Destination : Canada, U.S./Europe,
Asia, Africa, U.K.

REF. NO. : SM5110680

NOTE: Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual.

If the Chassis. No. does not match the unit's, additional service literature is required. Only the difference service information is given in this manual. For detailed service information, refer to the original service manual SM5110680-00, issued in November 2004, for Model PLC-XF60.

Outline:

This notice is to add the information about servicing when replacing the board ass'y or parts as follows;

[1] Notes on servicing Power (DC) Board and Power1 (AC) Board.

[2] Notes on servicing RS-232C Board.

FILE WITH ORIGINAL SERVICE MANUAL (SM5110680)

PRODUCT CODE

1 122 237 00 (MM7A)

1 122 238 00 (PM7A)

1 122 238 02 (PM7C)

REFERENCE NO. SM5110680-01

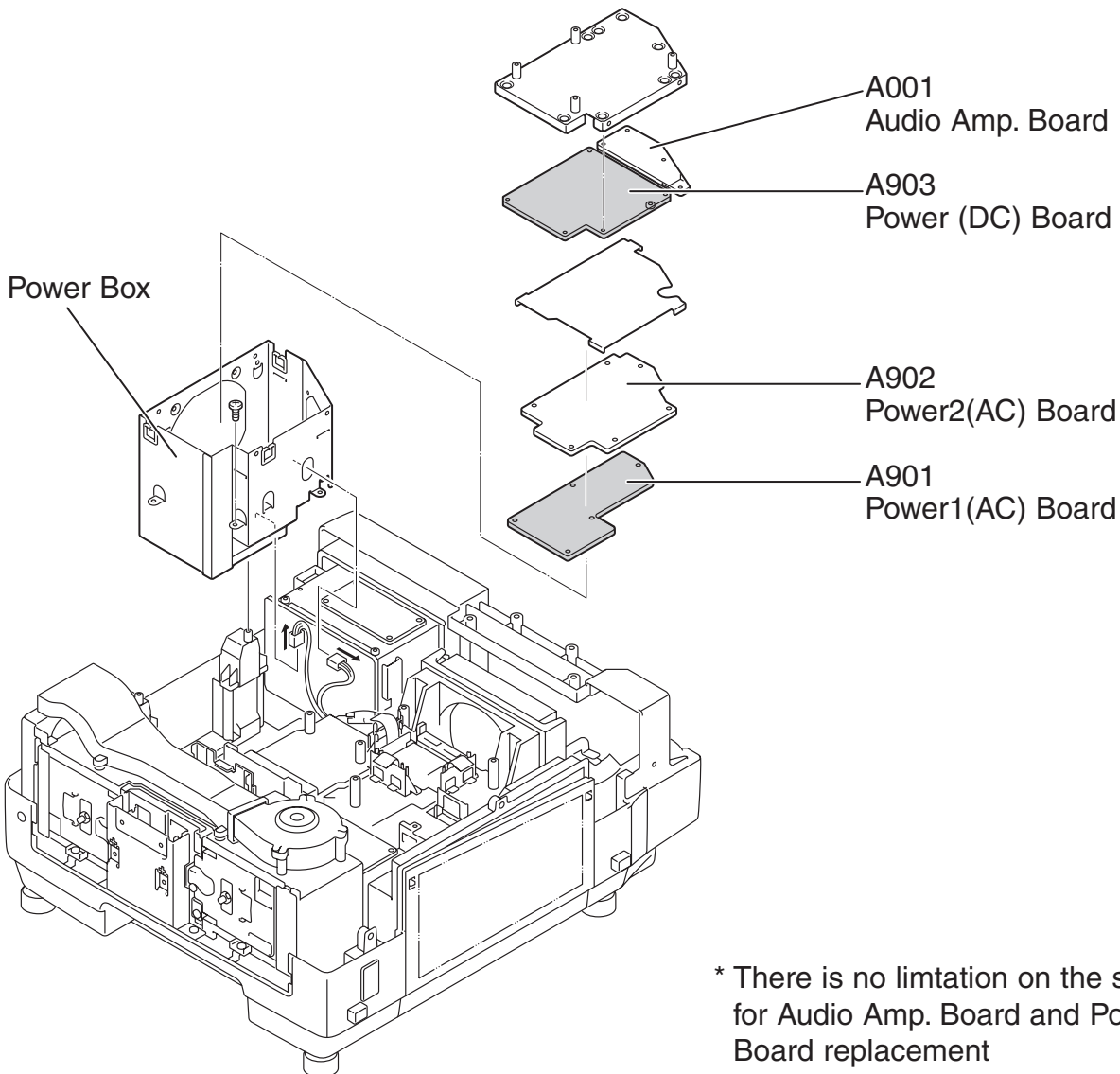
Electrical Parts List

[1] Notes on servicing Power (DC) Board and Power1 (AC) Board

Confirm the following description before parts order.

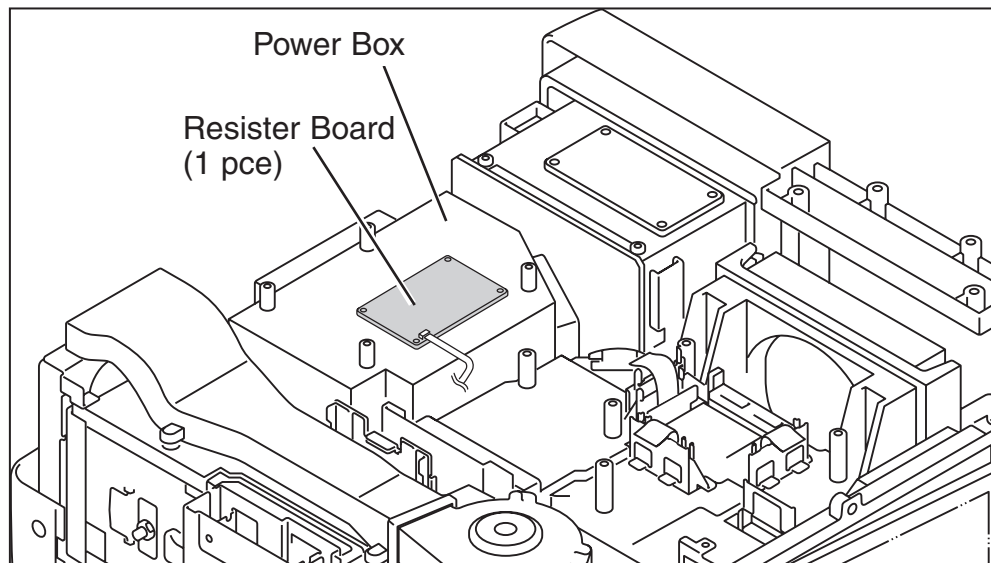
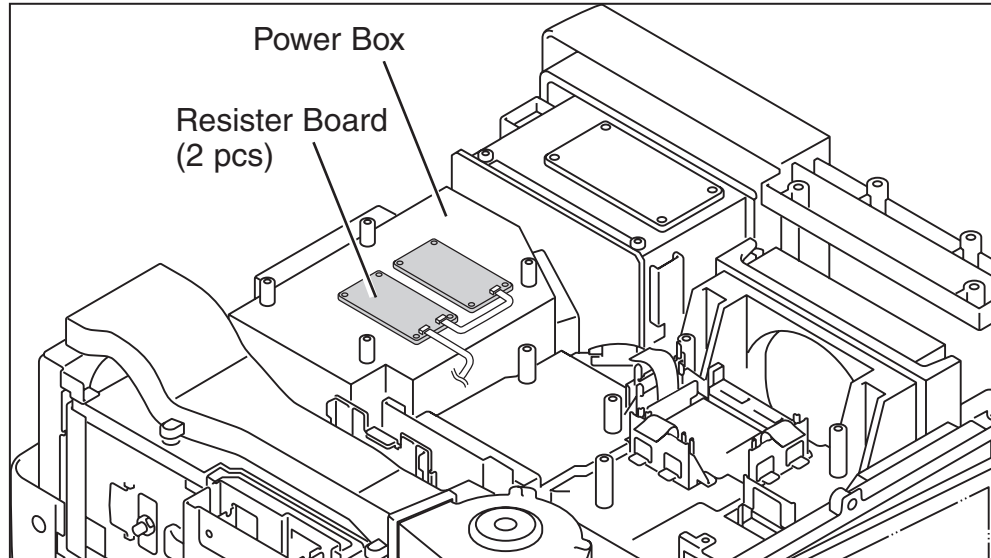
When replacing Power (DC) Board or Power1 (AC) Board as shown in the figure below, perform servicing according to the service description as follows;

Reason: Keep compatibility due to the Resistor Board deletion.



(1) Servicing when the projector provides a Resistor Board on the Power Box.

Do not replace Power (DC) Board or Power1 (AC) Board respectively. They must be replaced together even if other one is not defective. There are two type of Resistor Board. In each case, replace them together.



Service Parts List of A901[Power(DC) Board] and A903[Power1(AC) Board] Ass'y

Location	Service Code	Description
A901&A903	610 321 4825	ASSY POWER-COMP MM7A

As the supplied board assembly contains the following parts and board, replace whole the board and parts. After replacement, the Resister Board is not necessary to install.

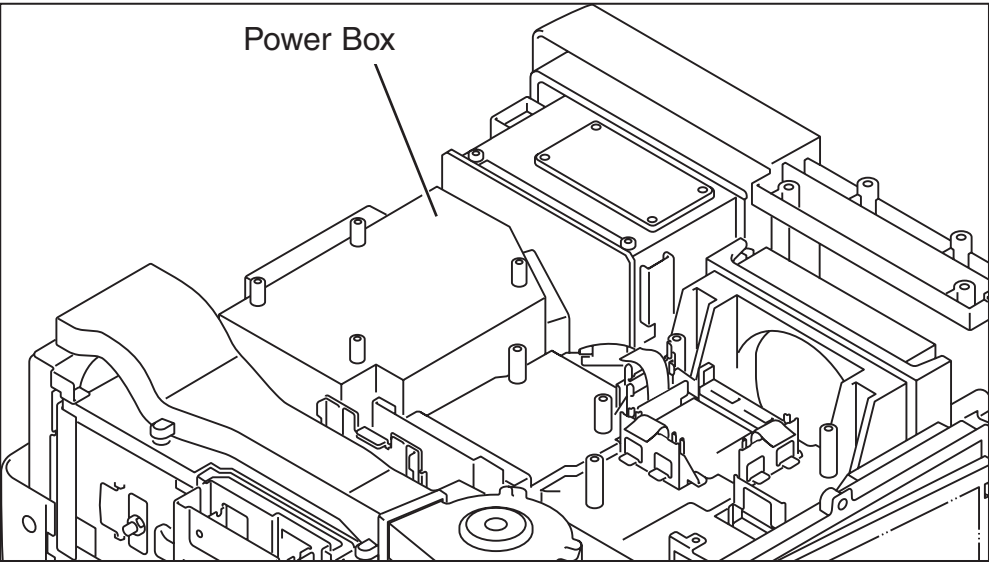
Power (DC) Board Assembly contains Power (DC) Board, Power Box Top Cover and Audio Amp. Board.

Power1 (AC) Board Assembly contains Power1 (AC) Board, Power Box Bottom Cover and Ventilation Fin.

(2) Servicing when the projector not provides a Resistor Board on the Power Box.

It is enable to replace Power (DC) Board or Power1 (AC) Board independently. Place the boards as the original.

* There is no modification on the issued service manual and parts list.

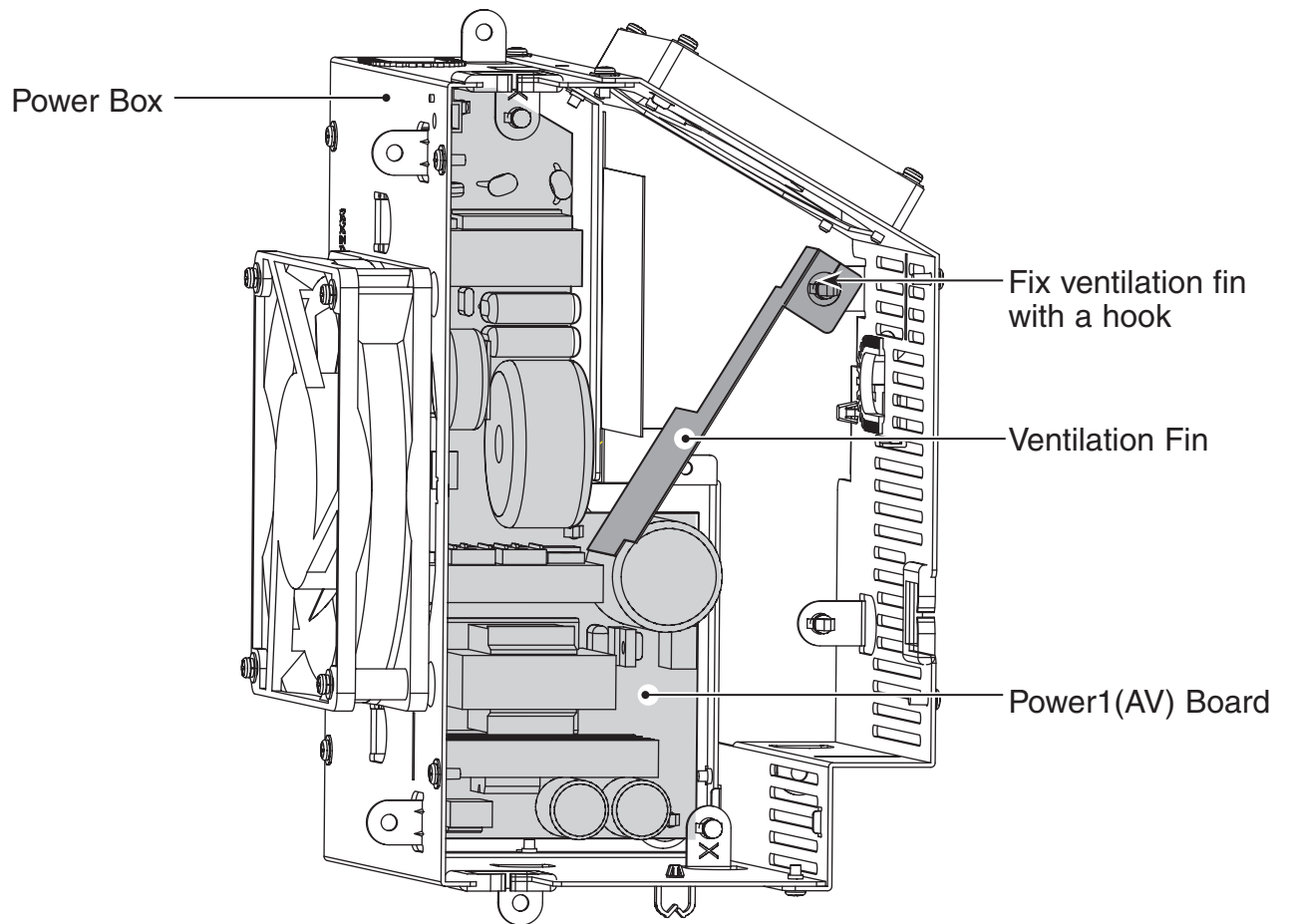


Service Parts List of A901[Power(DC) Board] and A903[Power1(AC) Board]

Location	Service Code	Description
A901	645 068 3367	UNIT, POWER (AC)
A903	645 068 3381	UNIT, POWER (DC)

Note on mounting the Power1 (AC) Board

Mount Power1 (AC) Board Assembly as follows;
Fix ventilation fin with a hook on the power box.



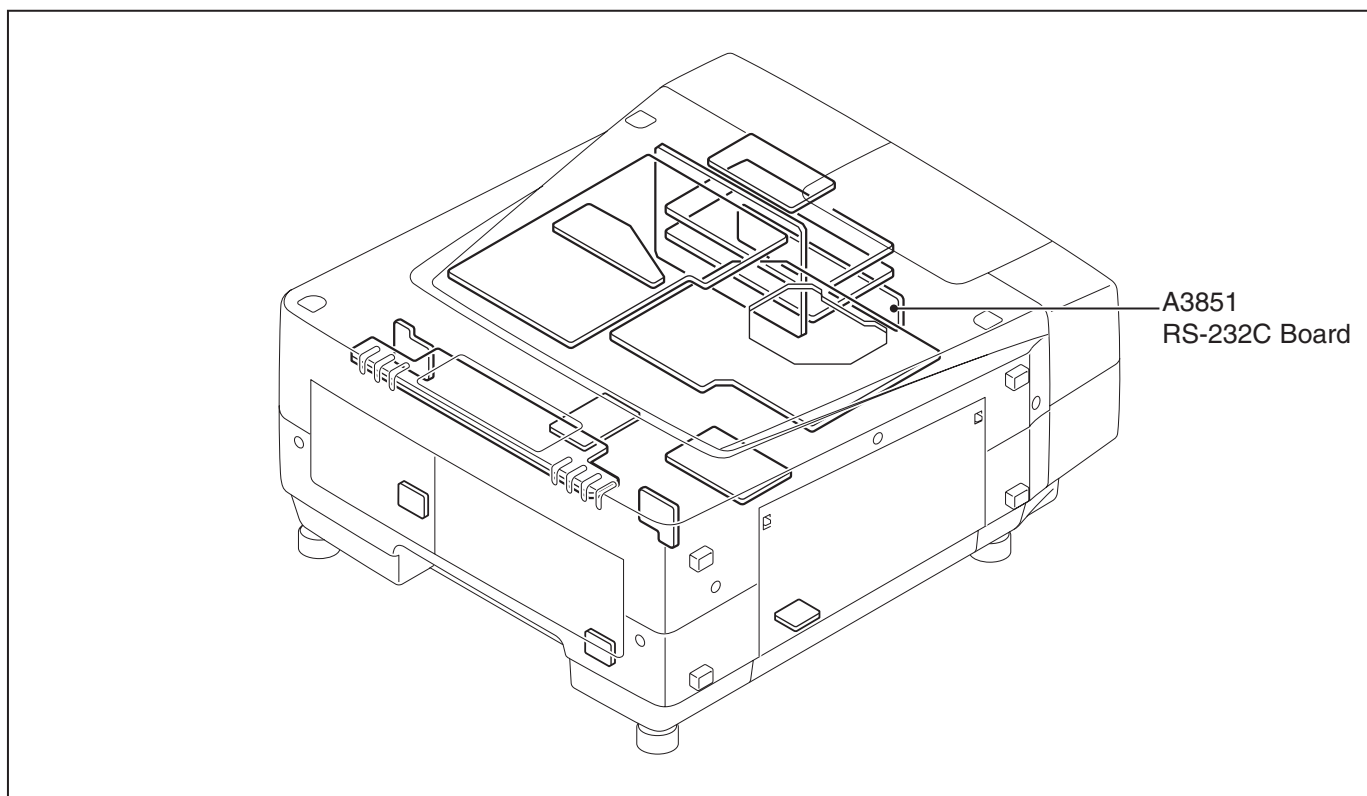
Top view of the Power Box

[2] Notes on servicing RS-232C Board

Due to the parts modification in the RS-232C Board, Change part number as follows. And to improve the reliability and performance, the parts on RS-232C Board are not supplied service parts. Do not change parts independently.

When servicing the parts in RS-232C Board, replace whole board.

Reason: To improve the reliability and performance.



Service Parts List of A3851 RS-232C Board

Location	Service Code (before)	state	Service Code (after)	Description	Inter-changibility
A3851	610 314 3323	change	610 321 4436	ASSY,PWB,RS232C MM7A	no

SANYO